

View Online at <https://aerobasegroup.com/nsn/7025-01-506-9917>

**Direct Current Voltage Rating In Volts:**

12.0

**Storage Temperature Range:**

-40.0/+70.0 degrees celsius

**End Application:**

Icas, electric power generation system

**Power Source:**

External

**Special Features:**

Frequency response: 30hz - 20khz (line-out), signal to noise ratio: 90 db, total harmonic distortion @ 1 rms (10 kohm load): 0.01%, sampling rate for playback/recording (stereo): 4 khz - 48 khz, supply voltage requirement (loading): +5, +12, -12 volt, current consumption (typical): 250, 500, 50 ma respectively, microphone impedance: 600 ohms, line-in impedance: 47 kohms, cd audio-in impedance: 50 kohms, microphone sensitivity: 10 - 200 mvpp, line-in sensitivity: 0 - 2 vpp, cd audio-in sensitivity: 0 - 2 vpp, ad/da resolution: 16 bits

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A30800